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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/811,281	03/25/2004	Lie Lu	MS1-1905US	2175	
22801	7590 10/04/2005		EXAM	EXAMINER	
LEE & HA	YES PLLC RSIDE AVENUE SUIT	DONELS,	DONELS, JEFFREY		
SPOKANE,		ART UNIT	PAPER NUMBER		
•			2837		

DATE MAILED: 10/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application No.		Applicant(s)				
Office Action Summary		10/811,2	81	LU ET AL.					
		Examine	r	Art Unit					
		Jeffrey D		2837					
Period fo	The MAILING DATE of this communication Reply	on appears on th	e cover sheet w	rith the correspondence a	ddress				
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR FOR HEVER IS LONGER, FROM THE MAILING INSIGNS of time may be available under the provisions of 37 of SIX (6) MONTHS from the mailing date of this communicating period for reply is specified above, the maximum statutory the to reply within the set or extended period for reply will, by eply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF TI CFR 1.136(a). In no ex- ion. period will apply and w y statute, cause the app	HIS COMMUNI vent, however, may a vill expire SIX (6) MON plication to become Al	CATION. reply be timely filed  NTHS from the mailing date of this ( BANDONED (35 U.S.C. § 133).	·				
Status	•								
1)	Responsive to communication(s) filed on								
′—	•	This action is r	non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
,—	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)🔀	4) Claim(s) 1-40 is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.									
5) \( \subseteq Claim(s) \( \frac{1-10}{2} \) is/are allowed.									
6)≰_Claim(s) <u>i/-ऋ √å</u> is/are rejected.									
7)[2]	7) Claim(s) 39 is/are objected to.								
8)□	8) Claim(s) are subject to restriction and/or election requirement.								
Applicati	on Papers								
9) The specification is objected to by the Examiner.									
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	nder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:									
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage								
* 0	application from the International B	•	` ''						
* 8	ee the attached detailed Office action for	a list of the certi	fied copies not	received.					
Assature	(4)								
Attachment	, ,		A) 🗆 Intendess (	Cummon (DTO 442)					
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  Paper No(s)/Mail Date									
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date 20040926.  5) Notice of Informal Patent Application (PTO-152)  6) Other:									

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

Claims 11-36 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 11-36 are apparently directed towards a "processor-readable medium," but the bodies of the claims comprise method steps. Correction is required.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 37,38,40 are rejected under 35 U.S.C. 102(a) as being fully met by Weare et al. (USP 6657117).

Claims 37,38,40 are rejected under 35 U.S.C. 102(e) as being fully met by Hinman et al. (USPGP 2005/0120868).

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Claims 1-10 are allowed.

Claims 11-36 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Claim 39 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey Donels whose telephone number is 571-272-2061. The examiner can normally be reached on Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Martin can be reached on 571-272-2800 ext 37. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner Art Unit 2837